

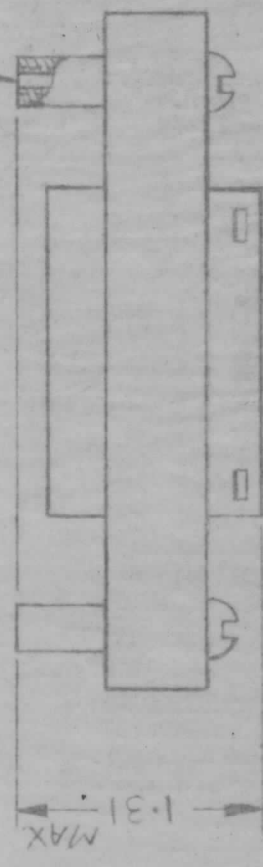
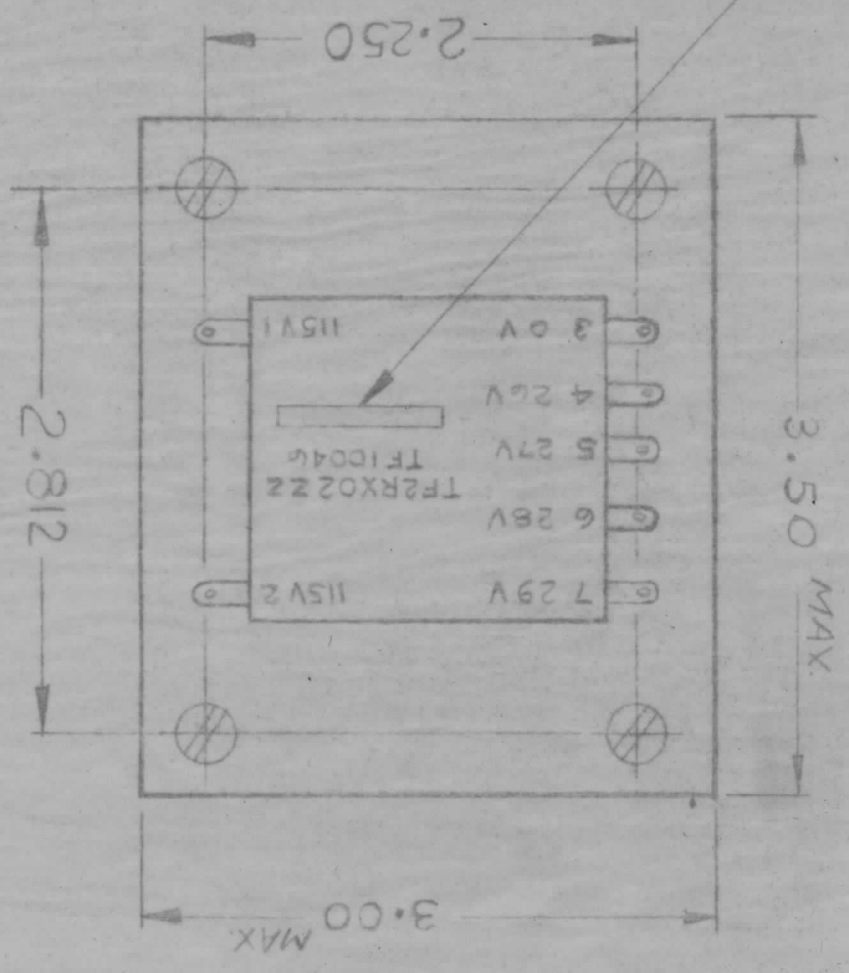
ANGULAR DIM: 0.30
 DEC DIM: 0.015
 TOLERANCES UNLESS OTHERWISE SPECIFIED
 DRILL, PUNCH, COMMERCIAL STOCK
 FITS AND MANUFACTURE
 TOLERANCES ARE NOT INCLUDED

MODEL: AMC 22/8
 PROJECT NO:
 ASSY NO:
 DATE: FEB 12/68

FINISH & SPEC. NO:
 PART NO:
 CHECKED:
 DRAWN: RPL
 DATE: 4/68
 MECHANICAL APP: [Signature]

MANUFACTURER PART NO. 87363
 MANUFACTURER NO. S401-158

DATE CODE
 PER MIL-STD-456



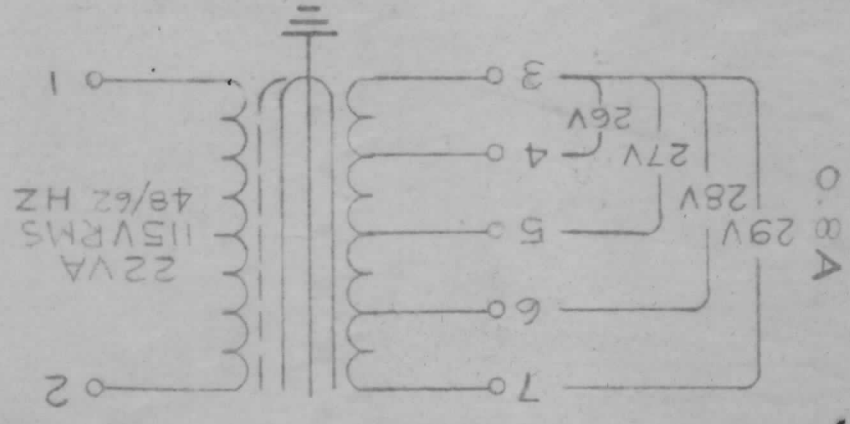
1) PRIMARY AND CORE
 2) SECONDARY AND CORE
 3) PRIMARY AND SECONDARY
 TO BE 100P M2 AT 500V FOR 2 MINUTES

INSULATION RESISTANCE BETWEEN:-
 SPECIFICATION MIL-T-27
 TRANSFORMER SHALL CONFORM TO
 TYPE DESIGNATION: TF2RX02ZZ

PHYSICAL CHARACTERISTICS
 CASE SIZE: ZZ
 WEIGHT: 1.4 lbs MAX.
 TERMINALS: FLAT SOLDER LUG
 TERMINAL HEIGHT: 0.438

OPERATING TEMPERATURE: 105°C
 LIFE EXPECTANCY: 10,000 HRS MIN.
 WORKING VOLTAGE: 175 V PK
 DUTY CYCLE: CONTINUOUS
 PRIMARY (1-2): 22 V AMP, 115 V RMS, 48/62 HZ
 SECONDARY (3-4): 26 V RMS, 0.8A RMS
 (3-5): 27 V RMS, 0.8A RMS
 (3-6): 28 V RMS, 0.8A RMS
 (3-7): 29 V RMS, 0.8A RMS

CIRCUIT DIAGRAM



REV	DATE	BY	CHKD	DESCRIPTION
1	NOV 1/68	AP	W KH	REL TO PROD
2	DEC 10/68	AP	W KH	REV AS PER CENM

CHANGED FROM: [Blank]
 DATE: [Blank] CM NO: [Blank] QUANTS: [Blank] CHECKER: [Blank] ENG APP: [Blank]

IT IS FOUND NECESSARY TO CHANGE THE TOLERANCE OR OTHER DETAIL
 LISTED ON THE DRAWING NOTIFY THE PURCHASER PROMPTLY.
 DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED.

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS
 WILL BE CAUSE FOR REJECTION REMOVE ALL BURRS AND SHARP EDGES

REC. ITM	PART NO	DESCRIPTION	SYMBOL
4	TF10046		A